Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(hung\$3 hang\$3) WITH buffer WITH (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/02/22 11:44
L2	48	("5832243" "5881253" "6085274" "5906659" "5983025" "6138192" "6189082" "5987539" "6021473" "5768545" "5862206" "5875289" "5894587" "5922046" "5943500" "5966546" "6067563" "6115775" "6212567" "6212567" "6247088" "5692211" "5778236" "5812150" "5818464" "5850571" "5892978" "5897667" "5918025" "5941960" "5946715" "5995080" "6076139" "6112266" "6118462" "6199131" "6212590" "6212590" "6247086" "6304935" "6308237" "6356963" "6466993" "6529980" "20030135742" "20050160205" "20050188105" "5815456" "5930261" "5964859" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:00
L3	50	("20050160205" "5485582" "5666509" "5884027" "6584586" "20040068590" "20050044448" "5950212" "6918005" "20050047783" "5201052" "5485592" "5603035" "5786825" "7299323" "20030181994" "20040193763" "20050198458" "20060059406" "20080043532" "4214305" "5276851" "5341479" "5353416" "5379381" "5404480" "5428749" "5440682" "5483640" "5579530" "5790137" "5860112" "5893135" "5931926" "5941964" "6057862" "6081883" "6173355" "6237108" "6247095" "6253271" "6381661" "6476854" "6587929" "6587961" "6636928" "6717583" "6738836" "6862639" "6950908" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:01
L4	4	(L2 L3) AND (buffer SAME threshold SAME (error interrupt fault nop))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:03
L5	12	(L2 L3) AND (static) .	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:13
L6	58	(L2 L3) AND (constant fixed inactive stabile stable stalled stopped unchang\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:17
L7	8	(L2 L3) AND ((constant fixed inactive stabile stable stalled stopped unchang\$3) SAME (buffer) SAME (register))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:18
L8	29	(L2 L3) AND ((register) SAME (vector interrupt))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:19

L9	16	(L2 L3) AND ((register) SAME (vector interrupt) SAME (threshold full empty))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 12:20
L10	49	((ANDREW) near2 (WALLS)).INV.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:30
L11	11	((LIH-CHUNG) near2 (KUO)).INV.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:30
L12	11	((ANDREW) near2 (MOY)).INV.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:31
L13	19	((CAROL) near2 (SPANEL)).INV.	US-PGPUB; USPAT	OR	ON	2008/02/22 12:31
L14	39	((buffer\$3) AND (gather\$3) AND (monitor\$3) AND (fault error) AND (speed rate)).clm.	US-PGPUB	OR	ON	2008/02/22 13:09
L15	41	((buffer\$3) AND (gather\$3) AND (fault error) AND (speed rate)).clm.	US-PGPUB	OR	ON	2008/02/22 13:09
L16	0	((buffer\$3) AND (gather\$3) AND (monitor\$3) AND (fault error) AND (speed rate) AND (vector)).clm.	US-PGPUB	OR	ON	2008/02/22 13:10
S1	1119	write near combin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:53
S2	2057	burst near write	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:45
S3	846076	buffer .	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:45
S4	325	S1 SAME S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:46
S5	6701872	number size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:45
S6	77	S4 SAME S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:48
<b>S</b> 7	26159	(write near combin\$3) WC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:46
<b>S8</b>	786	S7 SAME S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:46

S9	166	S8 SAME S5	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2006/07/17 10:34
S10	5522068	(full (almost adj full) threshold watermark level ceiling maximum max limit)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:48
S11	48	S9 SAME S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:48
S12	1122	write near combin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:09
S13	847145	buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:08
S14	4899791	(full (almost adj full) threshold watermark level ceiling limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:08
S15	4287184	(rate speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:09
S16	1	S12 SAME (S13 WITH S14) SAME S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:10
S17	26197	(write near combin\$3) WC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:09
S18	8	S17 SAME (S13 WITH S14) SAME S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:12
S19	18	S17 SAME S13 SAME S14 SAME S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:13
S20	961635	buffer overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:26

			_			
S21	0	(buffer NEAR2 overflow) SAME (flow NEAR2 control) SAME (write NEAR2 combin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:27
S22	25	(buffer NEAR2 overflow) AND (flow NEAR2 control) AND (write NEAR2 combin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:31
S23	8786	((370/229,230,232,235) or (710/1,29,33,35,52,57)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/17 10:33
S24	6708193	number size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:34
S25	26197	(write near combin\$3) WC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:34
S26	787	S25 SAME S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:34
S27	166	S26 SAME S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:34
S28	17	S27 AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 10:51
S29	23	("20040193757" "20050259748" "4258418" "4285038" "54559 13" "5590349" "5778175" "5828698" "5963543" "5970069" "5 995488" "5999980" "6233242" "6256687" "6278718" "633069 4" "6415363" "6496890" "6606677" "6628613" "6646985" "68 76664" "6975593").PN.	US-PGPUB; USPAT	OR	ON	2006/07/17 11:37
S30	49	("6076139" "5946715" "6338119" "6401161" "6467015" "5832243" "5881253" "6085274" "5906659" "5983025" "6138192" "5987539" "6021473" "5768545" "5862206" "5875289" "5894587" "5922046" "5966546" "6067563" "6115775" "6212567" "6212567" "6247088" "5692211" "5778236" "5815456" "5818464" "5850571" "5892978" "5941960" "5964859" "6000037" "6033441" "6118462" "6199131" "6304935" "6308237" "6317813" "6466993" "6529980" "6700582" "5948081" "6115761" "6189082" "5812150" "5897667" "5918025" "5930261" "5943500").pn.	US-PGPUB; USPAT	OR	ON	2006/07/17 11:39
S31	2	S30 AND S12	US-PGPUB; USPAT	OR	ON	2006/07/17 11:39
S32	257	(flow near control) SAME (threshold) SAME (delay\$3 slow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:56

S33	82	(flow near control) SAME (threshold) SAME (delay\$3 slow) SAME buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 13:56
S34	0	("5948081.pn.").PN.	USPAT	OR	OFF	2007/05/02 11:53
S35	1	"5948081".pn.	USPAT	OR	ON	2007/05/02 11:53
S36	102	((control\$5 modif\$9 adjust\$6) NEAR5 (data NEAR3 flow\$4)) AND (((burst NEAR buffer) buffer\$3 queu\$5) NEAR8 ((threshold limit) NEAR10 (overflow\$4 overrun\$3)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:58
S37	63	((control\$5 modif\$9 adjust\$6) NEAR5 (data NEAR3 flow\$4)) AND (((burst NEAR buffer) buffer\$3 queu\$5) NEAR8 ((threshold limit) NEAR10 (overflow\$4 overrun\$3)))	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 12:01
S38	2	"760019".ap.	US-PGPUB	OR	ON	2007/05/02 12:17
S39	165	(buffer) SAME (threshold watermark) SAME (delay\$3 slow\$3) SAME (bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 14:55
S40	20	S39 SAME (flow)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/22 14:59
S41	109	buffer NEAR3 full NEAR3 (stop slow delay prevent) NEAR3 (data packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/22 15:02
S42	0	S41 WITH threshold	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:02
S43	131	buffer NEAR3 (full threshold) NEAR3 (stop slow delay prevent) NEAR3 (data packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 16:20
S44	10161	((370/229,230,232,235) or (710/1,29,33,35,52,57)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 15:11
S45	24	S43 AND S44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:11

			_			
S46	98	xon SAME xoff SAME (flow NEAR control) SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/22 15:25
S47	30	S44 AND S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:25
548	570	(buffer queue cue) NEAR3 (full threshold) NEAR3 (stop\$4 slow\$3 hold\$3 delay control\$4 prevent\$3) NEAR3 (data frame datagram byte packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 16:21
S49	35	S48 NEAR3 (amount)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 16:28
S50	50	("20050160205" "5485582" "5666509" "5884027" "6584586" "20040068590" "20050044448" "5950212" "6918005" "20050047783" "5201052" "5485592" "5603035" "5786825" "20030181994" "20040193763" "20050198458" "20060059406" "4214305" "5276851" "5341479" "5353416" "5379381" "5404480" "5428749" "5440682" "5483640" "5579530" "5790137" "5860112" "5893135" "5931926" "5941964" "6057862" "6081883" "6173355" "6237108" "6247095" "6253271" "6381661" "6476854" "6587929" "6587961" "6636928" "6717583" "6738836" "6862639" "6950908" "7093043" "7155572" ).pn.	US-PGPUB; USPAT	OR	ON	2007/05/23 10:32
S51	48	("5875289" "6212567" "5692211" "20050160205" "5832243" "5881253" "6085274" "5906659" "5983025" "6138192" "6189082" "5987539" "6021473" "5768545" "5862206" "5894587" "5922046" "5943500" "5966546" "6067563" "6115775" "6212567" "6247088" "5778236" "5812150" "5818464" "5850571" "5892978" "5897667" "5918025" "5941960" "5946715" "5995080" "6076139" "6112266" "6118462" "6199131" "6212590" "6212590" "6247086" "6304935" "6308237" "6356963" "6466993" "6529980" "20030135742" "20050188105" "5448704" "5845153" "5815456" ).pn.	US-PGPUB; USPAT	OR	ON	2007/05/23 10:31
S52	8	S50 AND (threshold watermark)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:34
S53	11	S51 AND (threshold watermark)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 10:34
S54	1053	(slow\$3 hold\$3 control\$3) WITH data with (rate speed) with (full threshold watermark) with (buffer memory fifo queue que cue)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 11:07

S55	10161	((370/229,230,232,235) or (710/1,29,33,35,52,57)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:08
S56	87	S54 AND S55	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/05/23 11:08
S58	1	threshold AND (richard AND franklin).xa.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 11:18
S59	32	• S54 WITH error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:28
S60	2	"760019".ap.	US-PGPUB	OR	ON	2007/05/23 12:29
S61	1	S60 AND error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:39
S62	41	set\$4 NEAR4 error NEAR4 (threshold watermark) NEAR4 (buffer memory)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:39
S63	275	error NEAR2 (memory buffer) NEAR2 (full threshold watermark) .	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:19
S64	187	error NEAR2 (memory buffer) NEAR2 (full)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:16
S65	6	S64 WITH over\$1run	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:19
S66	6	S63 WITH over\$1run	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:19

				T	т	
S67	16	error WITH (memory buffer) WITH (full threshold watermark) WITH (over\$1run)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:32
S68	220	buffer NEAR2 overflow NEAR2 error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:12
S69	5	S68 AND S55	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/23 16:28
S70	70	error WITH (memory buffer) WITH (full threshold watermark) WITH (over\$1flow\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 16:33
S71	119	register NEAR3 vector NEAR3 scan\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 09:58
S72	126	register NEAR3 vector NEAR3 scan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 10:00
S73	4205	(714/100,1,2,3,5,48,57).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 10:57
S74	1	\$72 AND \$73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/24 10:00
S75	9	register WITH vector WITH scan\$4 WITH error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 10:00
S76	89	(error fault) WITH (recover\$3 correct\$3) WITH (over\$1run over\$1flow) WITH (buffer FIFO queue cue)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:02

			T	T	Τ	11
S77	2317	buffer SAME register SAME vector	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/25 12:36
S78	172	S77 SAME scan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:35
S79	88	buffer SAME (scan\$4 WITH register) SAME vector	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:40
S80	39	almost WITH full WITH vector	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:36
S81	2	"760019".ap.	US-PGPUB	OR	ON	2007/05/25 12:39
S82	1	S81 AND vector	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/05/25 12:39
S83	114	buffer SAME (scan\$4 WITH register) SAME (full)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:40
S84	62	(buffer WITH full) SAME (scan\$4 WITH register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:41
S85	1	static WITH pointer WITH (stall\$3 hang\$3 hung\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:21
S86	293	static SAME pointer SAME (stall\$3 hang\$3 hung\$3 error fault)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:23
S87	. 28	S86 SAME (flush\$3 clear\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2007/05/25 15:23

CCC	1016076	(1.66.)	110 20215		T	Tagazia
S88	1016874	(buffer queue cue que fifo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:34
S89	1	S87 SAME (pointer handle) SAME (hang\$3 hung\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:34
S90	193	S88 SAME (pointer handle) SAME (hang\$3 hung\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:52
S91	25	S88 WITH (pointer handle) WITH (hang\$3 hung\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:53
S92	5935958	(full (almost adj full) threshold watermark level ceiling maximum max limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:39
S93	1541	arbitrat\$3 WITH bus WITH S92	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR · .	ON	2007/06/01 14:40
S94	63	arbitrat\$3 WITH bus WITH threshold	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:40
S95	. 81`	S93 WITH buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:40
S96	0	(10/715266).APP.	USPAT; USOCR	OR	ON	2007/06/01 14:42
S97	26	buffer WITH monitor WITH error WITH processor	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 13:01
S98	1	("6347337").PN. OR ("6975593").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/02 13:17

		EAST Scarciffised			ı-	
S99	5	buffer WITH (clear flush) WITH timeout WITH timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 13:21
S10 0	16	buffer WITH (clear\$3 flush\$3 burst\$3 empty\$3) WITH timeout WITH timer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 14:13
S10 1		S100 NOT S99	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 13:22
S10 2	90	buffer WITH (clear\$3 flush\$3 burst\$3 empty\$3) WITH timeout	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 14:13
S10 3	8	((LIH-CHUNG) near2 (KUO)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/02 15:28
S10 4	10	((ANDREW) near2 (MOY)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/02 15:29
S10 5	16	((CAROL) near2 (SPANEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/02 15:35
S10 6	42	((ANDREW) near2 (WALLS)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/02 15:35
S10 7	100	static with buffer with pointer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:23
S10 8	1	S107 WITH (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/06/02 16:22
S10 9	4	S107 SAME (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:22
S11 0	0	S107 WITH (error fault)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:23
S11 1	7	S107 SAME (error fault)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:23

			_			•
S11 2	7	static ADJ3 (buffer NEAR3 pointer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:24
S11 3	17	(static ADJ3 pointer) WITH buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 16:25
S11 4	8	set WITH almost WITH full WITH bit WITH buffer WITH register	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:12
S11 5	209	set\$4 WITH full WITH bit WITH buffer WITH register	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:13
S11 6	. 2	S115 SAME scan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:13
S11 7	0	bus WITH (hung hang) WITH buffer WITH flush	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:36
S11 8	1	bus WITH (hung hang) WITH buffer WITH (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:37
S11 9	1	bus WITH (hung\$3 hang\$3) WITH buffer WITH (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:37
S12 0	18	(hung\$3 hang\$3) WITH buffer WITH (flush\$3 clear\$3 empty\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 17:40
S12 1	3266	(710/34,35,52,53,58,60).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:57

			1			<del></del>
S12 2	376	(710/60).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:59
S12 4	10231	((370/229,230,232,235) or (710/1,29,33,35,52,57)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 11:53
S12 5	4220	(714/100,1,2,3,5,48,57).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 11:53
S12 6	30	S121 AND S125 AND S124	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 11:53
S12 7	15017	S121 S125 S124	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 11:53
S12 8	27	S127 AND (buffer SAME rate SAME (vector bit) SAME register SAME (threshold watermark level limit full))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:11
S12 9	296	S127 AND (buffer SAME (vector bit) SAME register SAME (threshold watermark level limit full))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:11
S13 0	23	S127 AND (buffer SAME speed SAME (vector bit) SAME register SAME (threshold watermark level limit full))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:11
S13 1	100	S127 AND (((determin\$3 detect\$3) WITH (hung\$3 hang\$3 idle fault error)) SAME (buffer) SAME (pointer handle))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:33
S13 2	. 17	S127 AND (((determin\$3 detect\$3) WITH (hung\$3 hang\$3 idle fault error)) SAME (buffer) SAME (pointer handle) SAME (static idle stationary immobile))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:34

S13 3	3	S127 AND (((determin\$3 detect\$3) WITH (hung\$3 hang\$3 fault error)) SAME (buffer) SAME (pointer handle) SAME (static idle stationary immobile))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:34
S13 4	86	S127 AND (((determin\$3 detect\$3) WITH (hung\$3 hang\$3 fault error)) SAME (buffer) SAME (pointer handle))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:34
S13 5	8	static ADJ3 buffer ADJ3 (pointer handle address)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:35
S13 6	46	((ANDREW) near2 (WALLS)).INV.	US-PGPUB; USPAT	OR	OÑ.	2007/10/01 09:08
S13 7	9	((LIH-CHUNG) near2 (KUO)).INV.	US-PGPUB; USPAT	OR	ON	2007/10/01 09:08
S13 8	8	static ADJ3 buffer ADJ3 (pointer handle address)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 09:09
S13 9	3355	(710/34,35,52,53,58,60).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/01 09:09
S14 0	10710	((370/229,230,232,235) or (710/1,29,33,35,52,57)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/01 09:09
S14 1	4359	(714/100,1,2,3,5,48,57).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 09:09
S14 2	15646	S139 S141 S140	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 09:09
S14 3	89	S142 AND (((determin\$3 detect\$3) WITH (hung\$3 hang\$3 fault error)) SAME (buffer) SAME (pointer handle))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 09:09

			1	T	T	<u> </u>
S14 4	28	S142 AND (buffer SAME rate SAME (vector bit) SAME register SAME (threshold watermark level limit full))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 09:09
S14 5	0	((buffer\$3) AND (gather\$3) AND (monitor\$3) AND (fault error) AND (speed rate) AND (vector)).clm.	US-PGPUB	OR	ON	2007/10/01 09:13
S14 6	39	((buffer\$3) AND (gather\$3) AND (monitor\$3) AND (fault error) AND (speed rate)).clm.	US-PGPUB	OR	ON	2007/10/01 09:17
S14 7	41	((buffer\$3) AND (gather\$3) AND (fault error) AND (speed rate)).clm.	US-PGPUB	OR	ON	2007/10/01 09:17
S14 8	3	("5941960" "6085274" "6490644").PN.	US-PGPUB; USPAT	OR	ON	2008/02/21 11:24
S14 9	0	S148 AND (vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:25
S15 0	1	S148 AND error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/02/21 11:25
\$15 1	0	S148 SAME register .	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:32
\$15 2	5589584	(full (almost adj full) threshold watermark level ceiling limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:32
S15 3	0	S148 SAME S152	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:32
S15 4	2	S148 AND register	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:32
\$15 5		S148 AND S152	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:32
S15 6	0	S148 AND (S152 SAME register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:33

\$15 7	1	S148 AND (S152 WITH buffer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/02/21 11:34
\$15 8	1	S148 AND (interrupt)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/02/21 11:49
S15 9	1111	trdy (target adj ready)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 15:38